

**Films** 

PATENT Docket No. 0175.0007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		Anticipa	ated Classif	ication of this applic	cation:
		Class	438	Subclass	622
		Prior Ap	oplication:		
		Examin	er:	Thao P. Le	
		Art Unit		2818	
Commissio P.O. Box 1	Patent Application ner for Patents 450 VA 22313-1450				
			tal of Filin CFR 1.53(I	•	
This is a re	quest for filing a				
=	ntinuation sional				
application	under 37 CFR 1.53(b), of	pending p	rior applicat	tion	
Serial No.	10/015,063		] filed on	December 11,	<b>2001</b> (ate)
of <b>Jam</b>	es R. Heath; Charles P. (		Luo; Erica	Delonno; Patricia	A. Beck
for Metl	nod For Lithographic Pro	cessing (	Of Molecula	ar Monolayer And	Multilayer Thin

## **CERTIFICATION UNDER 37 CFR 1.10**

(Title of Invention)

I hereby certify that this 37 CFR 1.53(b) request and documents referred to as attached therein are being deposited with the United States Postal Service on **March 16, 2004** in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label Number **EU 725249654 US** addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Type of print no	me of person mailing paper)	
	<b>1</b>	
	M	·
(Signature of per	syn mailing paper)	
		<del></del>

## 1. Copy of Prior Application as Filed Which Is Attached

I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.53(b)).

$\boxtimes$	The cop	by of the papers of prior application as filed which are attached as follows:					
		page(s) of specification page(s) of claims page(s) of abstract sheet(s) of drawings page(s) of declaration page(s) of Application Data Sheet					
attorn	ey's reco	the declaration being filed does not show applicant's signature, because the rds do not contain a copy of the signed declaration actually being filed for the licate thereon that it was signed and complete the following:)					
		in accordance with the indication required by 37 CFR 60(b), my records reflect that the original signed declaration showing applicant's signature was filed on					
	hereby s	ne amendment referred to in the declaration filed to complete the prior application and I ereby state, in accordance with the requirements of 37 CFR 1.53(b), that this amendment id not introduce new matter.					
2.	Amend	lments					
		Cancel in this application original claims 13-23 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)					
		A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)					
3.	Petition Amend	n for Suspension of Prosecution for the Time Necessary to File an Iment					
		There is provided herewith a Petition to Suspend Prosecution For The Time Necessary To File An Amendment (New Application Filed Concurrently).					
4.	Inform	ation Disclosure Statement					
	$\boxtimes$	An information disclosure statement is submitted therein.					

5. Fee Calculation (37 CFR 1.16)

_	CLAIN	IS FOR F	EE CALC	ULATION		
		Num File		Number Extra	Rate	Basic Fee 37 CFR 1.16(a) <b>\$770.00</b>
<b>Tota</b> Clain	I ns (37 CFR 1.16(c))	13	-20 =	0	18.00	0.00
Inde	pendent		-20 -		10.00	0.00
	ns (37 CFR 1.16(b))	1	- 3 =	0	86.00	0.00
	iple dependent claims (if any) CFR 1.16(d))		+	0	290.00	0.00
	Fee for extra claims is not be	ing paid a	t this time			0.00
			Filin	g Fee Calcu	ılation [	770.00
6.	Small Entity Status					
	Applicant claims small entity status (37 CFR 1.27)					
	Fil	ling Fee C	Calculation	า (50% of al	oove) [	
7.	Drawings					
	Drawings are enclosed ☑ formal ☐ informal					
8.	Priority-35 U.S.C. 119					
	Priority of application Serial N	o		filed	on	
	in (country)	is	claimed u	nder 35 U.S	S.C. 119.	
	The certified copy has	been filed	d in prior l	J.S. applica	tion Serial	No.
				on		
	The certified copy will to	follow.				

9.	Relate Back–35 U.S.C. 120						
$\boxtimes$	Amend the specification by inserting before the first line of the following sentence:						
	"This is a ☐ continuation ☑ divisional			,			
	of copending application	(s)					
	Serial No. International Application and which designates the U	10/015,063 .s."	] filed on ]	December 11, 2001			
10.	Inventorship Statemen	t (complete appropriate items (a	) and (b))				
(a)	With respect to the prior copending U.S. application from which this application claims benefit under 35 USC 120 the inventor(s) in this application is(are):  (complete applicable item below)  the same less than those named in the prior application and it is requested that the following						
		I above for the prior appli		letea.			
(b)	The inventorship for all the	ne claims in this application	on are				
		n explanation, including t med invention was made		p of the various claims at d.			
11.	Assignment						
	The Regents of the	n is assigned of record to University of Californi	a				
	An assignment of the California Institute	of Technology					
		rate   "COVER SHEET FO PATENT APPLICATION" OF					

14.	ree rayment b	enig wa	ade At This Time		
	<ul> <li>Not Enclosed</li> <li>No filing fee is submitted. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.)</li> <li>Enclosed</li> </ul>				
		$\boxtimes$	basic filing fee	770.00	
			recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW PATENT APPLICATION")		
			processing and retention fee (\$130.00; 37 CFR 1.53(d)) and	0.00	
			1.21(I))	0.00	
			Total Fees Enclosed	770.00	
13.	Method of Payr	nent of	Fees		
$\boxtimes$	Enclosed is a check	k in the	amount of <b>770.00</b>		
	Charge Account No A duplicate of th		in the amount of est is attached.		
14.	Authorization to	o Charç	ge Additional Fees		
ma		paper o	uthorized to charge the following additional during the pendency of the application to	fees which	
	<ul><li> 37 CFR ≤</li><li> 37 CFR ≤</li><li> 37 CFR ≤</li></ul>	1.16(b), 1.17 (ap 1.18 (iss	(f) or (g) (filing fees) (c) and (d) (presentation of extra claims) oplication processing fees) sue fee at or before mailing Notice of Allow FR 1.311b)).	ance,	

15.	Pow	er of Attorney	
	$\boxtimes$	The power of attorney in the prior application is to	
		David J. Oldenkamp	29,421
		(Attorney)	(Reg. No.)
a. b.		The power appears in the original papers in the prior app Since the power does not appear in the original papers, a	
c. d.	$\boxtimes$	the power in the prior application is enclosed. A new power has been executed and is attached. Address all future communications to (item d may only be completed by applicant, or attorney or agent of record)	
		David J. Oldenkamp, Esq. Shapiro & Dupont LLP 233 Wilshire Boulevard, Suite 700 Santa Monica, CA 90401	
<b>16.</b> (This i		Itenance of Copendency of Prior Application be completed and the papers filed in the prior application if the period set in the	prior application has run.)
		A petition, fee and response has been filed to extend to pending prior application until	the term in the
		A copy of the petition for extension of time in the prior	application is attached.
<b>17.</b> (compl		ditional Petition for Extension of Time in Prior Application and file conditional petition in the prior application if previous item not app	
		A conditional petition for extension of time is being file application.	d in the pending patent
		A copy of the conditional petition for extension of time attached.	in the prior application is
18.	Abar	ndonment of Prior Application (if applicable)	
	whe this	ase abandon the prior application at a time while the prior agen the petition for extension of time or to revive in that applic application is granted a filing date so as to make this applic rapplication.	ation is granted and when

19.	Notification in Patent Application of the This Continuation Application	Filing of				
	A notification of the filing of this continuation is being filed in the parent application from which this application claims priority under 35 U.S.C § 120.					
20.	Statement by Assignee (if applicable)	•				
	In accordance with 37 CFR 3.73, I have reviewed the evidentiary documents establishing my/our ownership of the application identified herein, and certify that to the best of my/our knowledge and belief, title is with me/us who seek to take action.					
	Assignment submitted herewith for recorda	I.				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, adn that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  David J. Oldenkamp						
/	M. 115 2201	(Type or print name of perso	$\gamma Q \rightarrow \alpha$			
Date /	Narch 15, 2004	David 10	Kdenkungs			
	☐ Perso	Shapiro & Dupont LLi 233 Wilshire Bouleval Santa Monica, CA 90 (310) 319-5411 (Telej (310) 319-5401 (Facs tor nee of complete interes in authorized to sign on liey or agent of record	rd, Suite 700 )401 phone) simile) t			
	(complete the following	ng If appicable)				
Califor	nia Institute of Technology ne of assignee)	Attorney of Record (Title of person authorized to	sion on bobs (f - f			
		(2 me of person authorized to	sign on nengty of assignee)			
1200 E	. California Boulevard	Assignment regarded	in DTA			
Pasade	ena, California 91125	Assignment recorded March 9, 2004	11 F 1 O ON			
		Reel	014410			
The sta	atement under 37 CFR 3.37(b)	Frame	0871			
	has been filed in the parent application. A copy of the statement previously filed in th is attached hereto.	e parent application is a	attached.			